

# ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

## Title of Invention

SYSTEM AND METHOD OF SMOOTHING MASK SHAPES  
FOR IMPROVED PLACEMENT OF SUB-RESOLUTION ASSIST  
FEATURES

Application Number :

Confirmation Number:

First Named Applicant: Mark Lavin

Attorney Docket Number: FIS920030323

Art Unit:

Examiner:

Search string: ( 5821014 or 6303252 or 6413683 or 6492097 or 6495435 or 6519760 or 6541165  
or 6627361 ).pn

## US Patent Documents

**Note: Applicant is not required to submit a paper copy of cited US Patent Documents**

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	5821014	1998-10-13	Chen et al.			
	2	6303252	2001-10-16	Lin			
	3	6413683	2002-07-02	Liebmann et al.			
	4	6492097	2002-12-10	Chen et al.			
	5	6495435	2002-12-17	Templeton et al.			
	6	6519760	2003-02-11	Shi et al.			
	7	6541165	2003-04-01	Pierrat			
	8	6627361	2003-09-30	Bula et al.			

## Signature

Examiner Name	Date